

ATTORNEY DOCKET NO: 71161

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : RIMEDIOTTI et al.  
For : VACUUM VAPORIZATION...  
Dated : October 7, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

The following references have been cited in the International Search Report dated October 25, 2002 in the corresponding PCT Application.

- U.S. 3,901,647 discloses low radiation open-boat crucibles. The reference has been cited under Category X as being relevant to International claims 7 - 10.

- Patent Abstracts of Japan vol. 2000, no. 23 discloses a vacuum evaporation system.

The reference has been cited under Category A as being relevant to international claims 1 - 6.

- GB 1 203 069 discloses improvements in or relating to vapor coating of materials in a vacuum. The reference has been cited under Category A as being relevant to International claims 1 - 6.

- U.S. 2,969,448 discloses a heater vaporizer element support. The reference has been cited under Category A as being relevant to International claims 1 - 6.

The following references have been cited in the European Search Report dated march 7, 2003 in the corresponding European Patent Application.

- U.S. 5,788,769 discloses an evaporator boat for an apparatus for coating substrates.

The reference has been cited under Category X as being relevant to International claims 10 and 13 and further cited under Category Y as being relevant to International claims 1 - 4, 8, 9 and 14.

- DE 970 246 has been cited under Category X as being relevant to International claims 10 and 13 and further cited under Category Y as being relevant to International claims 1 - 4, 8, 9 and 14. No translation is available at this time.

- U.S. 3,746,502 discloses an evaporation crucible. The reference has been cited under Category X as being relevant to International claims 10 and 13.

- U.S. 2,996,412 discloses an art of depositing metals. The reference has been cited under Category Y as being relevant to International claim 14.

- U.S. 2,962,538 discloses a vaporizing heater for vacuum deposition and method of employing the same. The reference has been cited under Category A as being relevant to International claims 5 - 7, 11, 12 and 15.

Consideration of the above references is respectfully requested.

Respectfully submitted  
for Applicant,

By:



John James McGlew

Registration No. 31,903

McGLEW AND TUTTLE, P.C.

JJM:tf  
71161.3

Enclosed: PTO-1449 Form  
copies of (9) References  
copy of International Search Report  
copy of European Search Report

DATED: October 7, 2003  
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SHOULD ANY OTHER FEE BE REQUIRED, THE PATENT AND TRADEMARK OFFICE  
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BY: Monica Forte DATE: October 7, 2003

LIST OF REFERENCES CITED  
BY APPLICANT  
(Use several sheets if necessary)Atty Docket No.: 71161  
Applicant: RIMEDIOTTI et al.

## U.S. PATENT DOCUMENTS

Ex- aminer Initial	Document No.	Date	Name	Class	Sub- class	Filing Date
	<u>3,901,647</u>	<u>Aug. 26, 1975</u>	<u>Relyea</u>			<u>April 26, 2974</u>
	<u>2,969,448</u>	<u>Jan. 24, 1961</u>	<u>Alexander</u>			<u>March 3, 1959</u>
	<u>5,788,769</u>	<u>Aug. 4, 1998</u>	<u>Achtner et al.</u>			<u>Feb. 21, 1997</u>
	<u>3,746,502</u>	<u>July 17, 1973</u>	<u>Erhart et al.</u>			<u>Dec. 20, 1971</u>
	<u>2,996,412</u>	<u>Aug. 15, 1961</u>	<u>Alexander</u>			<u>Oct. 10, 1958</u>
	<u>2,962,538</u>	<u>Nov. 29, 1960</u>	<u>Alexander</u>			<u>Jan. 30, 1958</u>

## FOREIGN PATENT DOCUMENTS

Ex- aminer Initial	Document No.	Date	Country	Class	Sub- class	Translation Yes/No
	<u>Patent Abstracts of Japan JP-2001172762</u>	<u>June 26, 2001</u>	<u>Japan</u>			<u>Yes</u>
	<u>GB 1 203 069</u>	<u>Aug. 26, 1970</u>	<u>Great Britain</u>			<u>Yes</u>
	<u>DE 970 246</u>	<u>Aug. 28, 1958</u>	<u>Germany</u>			<u>No</u>

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	Author	Date	Title	Textbook in	Translation Yes/No

Examiner

Date Considered